

Mourne Mountains

Forecast valid from 06:00 on Saturday 30 Jan 2021 until 23:59 on Sunday 31 Jan 2021

Forecast Issued on Saturday 30 Jan 2021 at 03:36

Confidence: Low for timing of cloud clearance on Saturday. Low for detail on Tuesday and Wednesday.

Headline for Saturday 30 Jan 2021: Mostly dry, cloudy and windy. Cold.

Mountain weather hazards on Saturday 30 Jan 2021

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Dull	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
20%	20%	00%	<05%	00%	00%

Forecast for Saturday 30 Jan 2021

Weather: Overcast in the morning, perhaps with a little snow. Dry in the afternoon with low cloud thinning from the north by mid-afternoon.

Chance of cloud free mountain/hill tops above 700m: 30%.

Visibility: Widespread cloud between 500 and 700 metres until mid-afternoon leading to navigational issues. Improving at height thereafter.

Forecast for Saturday 30 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	44/61 E	44/62 E	40/57 E	36/51 E	32/47 E	28/41 E	26/38 E
300	25/43 E	25/44 E	24/42 E	22/38 E	19/34 E	16/30 E	16/28 E
Valley	22/42 E	22/42 E	20/40 E	19/36 E	15/31 E	13/27 E	13/26 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-10	-1/-11	-1/-10	-0/-9	-0/-9	-1/-9	-1/-9
300	2/-5	2/-5	2/-5	2/-4	2/-4	1/-4	1/-4
Valley	3/-3	2/-4	3/-3	4/-2	3/-2	2/-2	2/-2
Freezing Level*	500m	400m	400m	400m	300m	300m	300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View**Forecast for Sunday 31 Jan 2021**

Weather: Dry and cold with some sunshine.

Maximum wind: Southeasterly gusts to 30 mph on the higher tops

Chance of cloud free mountain/hill tops above 700m: Little in the way of low cloud expected.

Visibility: Very good with good air clarity at height.

Temperature: **Valleys:** Minus 5 rising to minus 1 Celsius
At 700m: Minus 3 Celsius
Freezing level: 200 metres or less